

Applicant

MATSUOKA, et al.

JUL 12 2004 (Use several sheets if necessary)

Filing Date
August 26, 2003Group Art Unit
Not Assigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,666,179	09/09/97	Norio KOMA			
	6,369,870	04/09/02	Norio KOMA			
	6,724,452 (counterpart Japanese App. 11-24225; U.S. Patent 6,661,488; and EP Patent 0884 626)	04/20/04	TAKEDA, et al.			
	6,661,488 (counterpart Japanese App. 11-24225; U.S. Patent 6,724,452; and EP Patent 0884 626)	10/09/03	TAKEDA, et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	NO DOCUMENT
						YES	
	07-311393	11/28/95	JAPAN			Abstract	NO DOCUMENT
	10-301112	11/13/98	JAPAN			Abstract	
	09-146124	06/06/97	JAPAN			Abstract	
	11-242225 (counterpart U.S. Patents 6,724,452; 6,661,488; and EP Patent 0884 626)	09/07/00	JAPAN			Abstract	NO DOCUMENT
	0884 626 (counterpart U.S. Patents 6,724,452; 6,661,488; and Japanese App. 11-242225)	03/21/01	EPO			Abstract	NO DOCUMENT
	1999-006951	01/25/99	KOREAN				X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

12/8/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.